Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM061616\
Data File : BM005822.D
Acq On : 16 Jun 2016 02:14
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD02043

Quant Time: Jun 16 04:28:13 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 01:45:55 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	84436	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	435395	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	284566	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	676743	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	631504	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	513576	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.18	96	14322	7.85	ng/uL	0.00
3) Phenol-d5	6.92	99	143310	20.66	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	85315	20.67	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	118787	20.56	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	128860	21.99	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	63124	20.48	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	72645	21.20	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	137469	20.97	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	188112	26.11	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	475466	21.05	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	579204	20.18	ng/ul	0.00
20) 4-Nitrophenol-d4	14.62	143	64413	24.80	ng/ul	0.00
21) Fluorene-d10	15.37	176	406752	21.62	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.52	200	74241	24.52	ng/ul	0.00
26) Anthracene-d10	17.23	188	626364	19.95	ng/ul	0.00
30) Pyrene-d10	19.52	212	689079	22.42	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	483289	20.37	ng/ul	0.00
Target Compounds						Qvalue
11) Naphthalene	10.57	128	427428	19.69	ng/ul	99
13) 2-Methylnaphthalene	12.19	142	331288	21.22	ng/ul	99
14) 1-Methylnaphthalene	12.41	142	332365	21.10	ng/ul	99
18) Acenaphthylene	14.10	152	577722	19.96	ng/ul	99
19) Acenaphthene	14.44	153	380647	20.08	ng/ul	99
22) Fluorene	15.43	166	438832	21.56	ng/ul	99
25) Phenanthrene	17.17	178	734573	19.79	ng/ul	99
27) Anthracene	17.26	178	742086	20.20	ng/ul	99
28) Fluoranthene	19.19	202	858112	21.72	ng/ul	99
31) Pyrene	19.55	202	856297	22.08	ng/ul	97
32) Benzo(a)anthracene	21.30	228	737818	20.20	ng/ul	100
33) Chrysene	21.35	228	704406	19.67	ng/ul	99
35) Benzo(b)fluoranthene	22.89	252	657025	21.42	ng/ul	100
36) Benzo(k)fluoranthene	22.93	252	603136	21.23	ng/ul	98
38) Benzo(a)pyrene	23.47	252	588479	20.08	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.84	276	630628	18.76	ng/ul	98
40) Dibenzo(a,h)anthracene	25.85	278	524865	18.66	ng/ul	99
41) Benzo(g,h,i)perylene	26.54	276	534313	18.36	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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